Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 30 Aug 2023 until 23:59 on Thursday 31 Aug 2023

Forecast Issued on Wednesday 30 Aug 2023 at 04:43 by Met Office Aberdeen

Confidence: Generally high confidence throughout the forecast period.

Headline for Wednesday 30 Aug 2023: Sunny spells, some scattered light showers at first.

Mountain weather hazards on Wednesday 30 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	10%	<05%	<05%	<05%	<05%

Forecast for Wednesday 30 Aug 2023

Weather: A few showers over eastern Aberdeenshire hills early morning. Otherwise a dry day with some sunny spells. Dry with clear skies into the evening.

Chance of cloud-free hill tops above 800m: 80%, 60% in the north at first

Low Cloud and visibility: Some low cloud in the north in association with heavier showers, base 600-800m, during the first part of the morning, lifting and clearing through the morning. Visibility generally good otherwise.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 30 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/31 NW	12/15 NW	15/19 N	13/17 N	10/13 N	9/11 NE	6/7 NE
900	16/20 NW	10/13 NW	13/18 N	10/14 N	9/12 N	6/9 NE	4/5 NE
600	10/16 NW	8/11 NW	10/16 N	7/12 NW	6/10 N	3/6 E	2/3 SW
300	9/21 NW	10/20 NW	9/16 N	7/14 N	4/9 N	2/5 N	2/4 NW
Glen	8/20 NW	10/19 NW	8/15 N	6/12 NW	5/10 NE	3/5 N	2/4 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-4	3/-1	5/1	6/3	6/3	4/1	4/2
900	5/-0	6/2	8/4	9/6	8/6	6/4	6/4
600	7/4	8/6	10/8	11/10	11/10	8/7	7/6
300	9/6	12/10	14/12	15/14	13/13	9/8	8/7
Glen	10/8	12/11	15/13	16/15	14/13	10/9	8/7
Freezing Level*	1600m	1600m	1800m	1900m	1800m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Thursday 31 Aug 2023
Weather: Dry with prolonged sunny spells on Thursday. Clouding over in the evening, perhaps the odd spot of rain.

Maximum wind: Southeast 5 mph increasing to 10-15 mph

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Very good or excellent visibility.

Temperature: **Glens:** Plus 8 rising to plus 17 Celsius
At 800m: Plus 4 rising to plus 11 Celsius
Freezing level: Above summits

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